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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### **RESPONSE TO JANUARY 26, 2006 OFFICE ACTION**

To:

Mail Stop Non-Fee Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Satheesh K.Karra IBM Corporation

Intellectual Property Law Dept. T. J. Watson Research Center

1101 Kitchawan Road

Yorktown Heights, NY 10598

In response to the January 26, 2006 Office Action, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Claim Amendments begin on page 4 of this paper.

Remarks begin on page 12 of this paper.

INTELLECTUAL PROPERTY LAW DEPARTMENT Thomas J. Watson Research Center 1101 Kitchawan Road / Route 134, P.O. Box 218 Yorktown Heights, New York 10598 Fax: (914) 945-3281 - T/L 862-3281

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# **IBM Corporation**

## **FACSIMILE**

DATE: May 26, 2006		NO. OF PAGES TO FOLLOW: _	_21_
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NAME:	Doris Avendano		
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Visweswariah

Group Art Unit: 2825

Serial No.: 10/665,092

Examiner: Leigh Garbowski

Filed: September 18, 2003

Docket No.: YOR920030401US1

For: System and Method for Incremental Statistical Analysis of Digital Circuits

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this Amendment (15 pages) and Petition and Fee For Extension of Time (4 pages) is being facsimile transmitted under Rule 37 CFR 1.61(d) to the U.S. Patent and Trademark Office to 571-273-8300 on May 26, 2006

Doris Avendano